

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Ottawa

Data as of: September 30, 2021

Population

| | 2019 Census | MCIR | Diff. | % Diff. |
|--------------------|-------------|---------|---------|---------|
| Total | 291,830 | 364,273 | -72,443 | -24 |
| Adults (20yrs+) | 210,623 | 277,333 | -66,710 | -31 |
| Children (0-19yrs) | 81,207 | 86,940 | -5,733 | -7 |

Immunization Sites

| | Count | % |
|---|-------|----|
| Active MCIR Immunization Sites | 138 | |
| Reported in the last 6 months | 116 | 84 |
| Active Vaccines for Children (VFC) Sites | 20 | |
| Reported in the last 6 months | 19 | 95 |

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)

Your County Immunization Rank
n = 84 counties

| | |
|--------------------------------------|----------|
| 43133142 Coverage: | 1 |
| (19-35mos) | |
| 1323213 Coverage: | 3 |
| (13-17 years) | |
| Flu Coverage : | 2 |
| (6 months through 8 years, complete) | |

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

| Measure | Ottawa (MCIR) | % Diff.* | MI Avg (MCIR) | US Average 2018 NIS | Your County Rank (n=84) | HP 2020 Goal |
|-------------------------------------|---------------|----------|---------------|----------------------|-------------------------|---------------|
| 19 through 35 months | % | % | % | % | No. | |
| Birth Dose Hep B coverage | ¥ | ¥ | ¥ | 79.6 | ¥ | 85% |
| 4313314 coverage† | 81.2 | -1.3 | 70.4 | 75.4 | 1 | 80% |
| 43133142 coverage† | 70.4 | 0.7 | 57.6 | — | 1 | — |
| 2+ Hep A | 71.2 | 0.5 | 59.3 | 77.4 | 2 | 85% |
| 4+ DTaP | 82.8 | -1.2 | 73.0 | 87.2 | 2 | 90% |
| PCV Complete | 87.4 | -0.4 | 79.2 | 86.0 | 3 | 90% |
| Rota. Complete (8-24 months) | 74.0 | -5.4 | 63.8 | — | 9 | — |
| WIC coverage (4313314) | 81.0 | -2.2 | 71.3 | 67.3 ^a | 13 | — |
| Medicaid coverage (4313314) | 77.0 | -2.4 | 65.9 | — | 10 | — |
| 13 through 17 years | | | | <u>2020 NIS Teen</u> | | |
| 132321 coverage‡ | 79.9 | -2.9 | 72.6 | — | 14 | — |
| 1323213 coverage‡ | 53.1 | 0.5 | 42.6 | — | 3 | — |
| 1+ Tdap | 82.9 | -2.0 | 76.1 | 90.1 | 16 | 80% |
| 1+ MenACWY | 83.6 | -2.0 | 77.2 | 89.3 | 14 | 80% |
| HPV Complete (Females) | 56.6 | 1.1 | 45.5 | 61.4 | 4 | 80% |
| HPV Complete (Males) | 53.3 | 1.4 | 43.6 | 56.0 | 4 | 80% |
| MenACWY Complete (17yrs) | 54.3 | -2.6 | 42.3 | 54.4 ^b | 1 | — |
| 1+ MenB (16 through 18yrs) | 38.4 | 2.0 | 26.5 | — | 1 | — |
| Adults (Census Denominators) | | | | <u>2018 NHIS</u> | | |
| 1+ Tdap (19-64yrs) | 89.2 | 4.5 | 67.0 | 33.5 | 3 | — |
| 1+ PPSV23 (65yrs+) | 77.9 | 7.9 | 55.1 | 43.2 ^c | 1 | — |
| Zoster (50yrs+) | 50.4 | 8.7 | 26.0 | 24.1 | 1 | 30% |
| Composite Measure (19yrs+)** | 23.9 | 3.7 | 13.2 | — | 2 | — |
| 2020-21 Influenza Season | Ottawa | | MI Avg | US Flu Avg | Rank | HP2020 |
| Flu Complete (6mos-8yrs) | 45.1 | -3.6 | 31.0 | — | 2 | — |
| 1+ Flu (6mos through 17yrs) | 44.5 | 1.7 | 33.0 | 58.6 | 2 | 70% |
| 1+ Flu (18yrs+) | 47.9 | 8.9 | 39.0 | 50.2 | 9 | 70% |
| School/Childcare (Feb'21) | Ottawa | | MI Avg | Ottawa | Ottawa | Rank |
| School Completion | 96.2 | 0.7 | 92.8 | — | — | 1 |
| Percent Waived (K+7+O) | 3.5 | -0.6 | 3.4 | Kindgtn : 3.6 | 7 grd : 3.2 | 45 |
| Child Care Completion | 88.6 | -0.9 | 87.0 | — | — | 28 |
| Percent Waived | 2.5 | -0.6 | 2.5 | — | — | 47 |

* % difference in the county since September 2020; Flu data shows difference between seasons; School and CC difference between annual reports

¥ Coverage was omitted because of a possible delay in electronic birth file reporting.

† 4313314(2): 4 DTaP, 3 Polio, 1 MMR, 3 HepB, 3 Varicella, 4 PCV, (2 HepA)

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

**Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

^a Data from: <https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html>

^b Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

^c Data from: <https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm>

[Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+](#)

